

In the Claims:

Kindly amend the original claims to read as follows:

1. (Currently amended) A device for monitoring tool wear and/or breakage for a machine tool, ~~exhibiting having~~ a command module (**B**) and a control system (**A**) for a tool drive motor (**M**), said device comprising, in a single module (**E**) through which the three supply phases for the motor (**M**) pass fully, all the necessary components suitable for ~~measuring the electrical measurement of active power and/or the active currents absorbed by the motor, and characterized integral in that it integrates~~ means for digital monitoring of tool wear, absence and breakage simultaneously using the power, ~~the energy an [[()]]integral of the power[()]] and the a derivative of the power to detect any a defect (tool fracture, tool absence, poor workpiece positioning or machine defect) in any a type of machining operation, in particular in machining operations with several tools on one and the same motor, turning and usage on rough workpieces,~~ by comparison with a reference curve established during a first machining operation performed by the tool.
2. (Currently amended) The device as claimed in claim 1, ~~wherein characterized in that in the single module (**E**), the electrical measurements and the means for monitoring the tool wear and breakage are galvanically and/or electromagnetically isolated.~~
3. (Currently amended) The device as claimed in claim 1, ~~wherein characterized in that the control system (**A**) for the tool drive motor and the module (**E**) for electrical measurement and for monitoring the of tool wear, absence and breakage are integrated into one and the same assembly.~~
4. (Currently amended) The device as claimed in claim 1, ~~wherein characterized in that the command module (**B**) and the module (**E**) for electrical measurement and for monitoring the of tool wear, absence and breakage are integrated into one and the same assembly.~~

5. (Currently amended) The device as claimed in claim 1, wherein characterized in that the command module (B), the control system (A) for the tool drive motor and the module (E) for electrical measurement and for monitoring the of tool wear, absence and breakage are integrated into one and the same assembly.

6. (New) The device as claimed in claim 1, wherein said defect comprises at least one of: tool fracture, tool absence, poor workpiece positioning and machine defect.

7. (New) The device as claimed in claim 1, wherein said type of machining operation comprises at least one of: a machining operation with several tools on one and the same motor, and turning and usage on rough workpieces.